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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number 09/816,121 Filing Date 03/23/2001 First Named Inventor Anthony Frank MENNINGER Group Art Unit 2176 Examiner Name Unassigned	
Date Submitted: June 17, 2003 <i>(use as many sheets as necessary)</i>		 	
Sheet	1	of	2
		Attorney Docket Number 062834-0104	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
TC	B22	JP	2002236730 A		SUGIOKA, MIKIO	08-23-2002	

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.
<i>RC</i>	B23	Information on Deal Time International, 1998-2002

Examiner Signature		Date Considered	8/9/04
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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<p>Substitute for form 1449B/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>Date Submitted: June 17, 2003</p> <p>(use as many sheets as necessary)</p>		<p>Complete If Known</p> <table border="1"> <tr> <td>Application Number</td> <td>09/816,121</td> </tr> <tr> <td>Filing Date</td> <td>03/23/2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Anthony Frank MENNINGER</td> </tr> <tr> <td>Group Art Unit</td> <td>2176</td> </tr> <tr> <td>Examiner Name</td> <td>Unassigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>062834-0124</td> </tr> </table> <p style="text-align: right;">RECEIVED U.S. PATENT AND TRADEMARK OFFICE</p>		Application Number	09/816,121	Filing Date	03/23/2001	First Named Inventor	Anthony Frank MENNINGER	Group Art Unit	2176	Examiner Name	Unassigned	Attorney Docket Number	062834-0124
Application Number	09/816,121														
Filing Date	03/23/2001														
First Named Inventor	Anthony Frank MENNINGER														
Group Art Unit	2176														
Examiner Name	Unassigned														
Attorney Docket Number	062834-0124														
Sheet	2	of	2												

NON PATENT LITERATURE DOCUMENTS

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Examiner Signature		Date Considered	8/9/04
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Atty. Dkt. No. 062834-0124

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PATENT AND TRADEMARK OFFICE EMPLOYEE

2170
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony F. MENNINGER, et al.

Title: SYSTEM, METHOD AND
COMPUTER PROGRAM PRODUCT
FOR FREIGHT MANAGEMENT IN A
SUPPLY CHAIN FRAMEWORK

Appl. No.: 09/816,121

Filing Date: 03/23/2001

Examiner: Unassigned

Art Unit: 2176

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JAN 29 2003 JAN 23 2003
GROUP 3600 Technology Center 2100

**TRANSMITTAL LETTER FOR
PROPRIETARY INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.56 AND MPEP §§ 724.02 AND 724.04**

Commissioner for Patents
Washington, D.C. 20231

Sir:

Attached hereto is a Proprietary Information Disclosure Statement submitting
proprietary information to the Patent and Trademark Office in accordance with the
requirements of 37 C.F.R. §1.56 and MPEP §724. Applicant respectfully requests that
the information be considered only by the Examiner in charge of the above-identified
application, or other authorized Patent and Trademark Office employee.

Respectfully submitted,

Date 1/21/03

By WT

FOLEY & LARDNER
Customer Number: 22428



22428

PATENT TRADEMARK OFFICE

Telephone: (202) 672-5485
Facsimile: (202) 672-5399

William T. Ellis
Attorney for Applicant
Registration No. 26,874



Atty. Dkt. No. 062834-0124

PROPRIETARY MATERIAL NOT OPEN TO PUBLIC.
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PATENT AND TRADEMARK OFFICE EMPLOYEE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony F. MENNINGER, et al.

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JAN 29 2003

GROUP 3600

Title: SYSTEM, METHOD AND
COMPUTER PROGRAM PRODUCT
FOR FREIGHT MANAGEMENT IN A
SUPPLY CHAIN FRAMEWORK

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JAN 23 2003

Technology Center 2100

Appl. No.: 09/816,121

Filing Date: 03/23/2001

Examiner: Unassigned

Art Unit: 2176

PROPRIETARY INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.56 AND MPEP §§ 724

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

*F.2 send
All checked
8/9/04
F.2.*
The following is a listing of co-pending U.S. patent applications, which relate(s) to the above-identified application.

SERIAL NO.	FILING DATE	SERIAL NO.	FILING DATE
09/815,729	March 23, 2001	09/815,759	March 23, 2001
09/815,463	March 23, 2001	09/815,777	March 23, 2001
09/815,489	March 23, 2001	09/815,792	March 23, 2001
09/815,490	March 23, 2001	09/815,813	March 23, 2001
09/815,515	March 23, 2001	09/815,830	March 23, 2001
09/815,559	March 23, 2001	09/815,845	March 23, 2001
09/815,580	March 23, 2001	09/815,864	March 23, 2001
09/815,590	March 23, 2001	09/815,893	March 23, 2001
09/815,598	March 23, 2001	09/815,894	March 23, 2001
09/815,606	March 23, 2001	09/815,897	March 23, 2001
09/815,660	March 23, 2001	09/815,899	March 23, 2001
09/815,668	March 23, 2001	09/815,973	March 23, 2001
09/815,688	March 23, 2001	09/815,989	March 23, 2001
09/815,715	March 23, 2001	09/816,021	March 23, 2001
09/815,725	March 23, 2001	09/816,033	March 23, 2001
09/815,727	March 23, 2001	09/816,048	March 23, 2001
09/815,731	March 23, 2001	09/816,069	March 23, 2001
09/815,734	March 23, 2001	09/816,075	March 23, 2001

<u>SERIAL NO.</u>	<u>FILING DATE</u>	<u>SERIAL NO.</u>	<u>FILING DATE</u>
09/816,083	March 23, 2001	09/816,430	March 23, 2001
09/816,092	March 23, 2001	09/816,431	March 23, 2001
09/816,101	March 23, 2001	09/816,434	March 23, 2001
09/816,151	March 23, 2001	09/816,454	March 23, 2001
09/816,160	March 23, 2001	09/816,455	March 23, 2001
09/816,167	March 23, 2001	09/816,471	March 23, 2001
09/816,187	March 23, 2001	09/816,488	March 23, 2001
09/816,203	March 23, 2001	09/816,491	March 23, 2001
09/816,212	March 23, 2001	09/816,495	March 23, 2001
09/816,231	March 23, 2001	09/816,503	March 23, 2001
09/816,249	March 23, 2001	09/816,507	March 23, 2001
09/816,268	March 23, 2001	09/816,536	March 23, 2001
09/816,269	March 23, 2001	09/816,537	March 23, 2001
09/816,285	March 23, 2001	09/816,543	March 23, 2001
09/816,296	March 23, 2001	09/816,553	March 23, 2001
09/816,314	March 23, 2001	09/816,555	March 23, 2001
09/816,331	March 23, 2001	09/816,560	March 23, 2001
09/816,349	March 23, 2001	09/816,561	March 23, 2001
09/816,357	March 23, 2001	09/816,564	March 23, 2001
09/816,358	March 23, 2001	09/816,565	March 23, 2001
09/816,388	March 23, 2001	09/816,567	March 22, 2001
09/816,412	March 23, 2001	09/816,576	March 23, 2001
09/816,413	March 23, 2001	09/816,582	March 23, 2001
09/816,414	March 23, 2001	09/816,881	March 23, 2001
09/816,420	March 23, 2001	09/816,896	March 23, 2001
09/816,421	March 23, 2001	09/816,922	March 23, 2001
09/816,422	March 23, 2001	09/816,944	March 23, 2001
09/816,424	March 23, 2001	09/816,976	March 23, 2001
09/816,426	March 23, 2001	09/834,465	April 13, 2001
09/816,427	March 23, 2001	09/834,600	April 13, 2001
09/816,428	March 23, 2001	09/834,838	April 13, 2001
09/816,429	March 23, 2001	09/834,924	April 13, 2001

Applicant considers the aforementioned documents and the disclosure of their existence as pending applications to constitute proprietary information. This Information Disclosure Statement is not intended as an admission either that the listed applications constitute prior art against the claims of the present application or that the listed applications are material to patentability as defined in 37 C.F.R. §1.56(b).

Applicant assumes that the examiner will have access to all of the references cited in the applications. However, if the examiner wishes applicants to submit copies of the references cited in the listed applications, the examiner is encouraged to inform applicants.

Accompanying this Proprietary Information Disclosure Statement is a transmittal letter indicating that the materials contained herein are proprietary, as required by MPEP § 724.02.

TIMING OF THE DISCLOSURE

The instant Information Disclosure Statement is being filed in compliance with 37 CFR §1.97(B) prior to the mailing date of the first official action.

Applicant respectfully requests that the Examiner consider the foregoing information and provide in the next official communication the information set forth in MPEP § 724.04(a), particularly the information under item (3), so that the applicant can, if appropriate, subsequently file a petition to expunge those materials, as provided according to MPEP § 724.05.

Respectfully submitted,

Date 1/21/03

By WT Ellis

FOLEY & LARDNER
Customer Number: 22428



22428

PATENT TRADEMARK OFFICE

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William T. Ellis
Attorney for Applicant
Registration No. 26,874

Should additional fees be necessary in connection with the filing of this paper, or if a petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge Deposit Account No. 19-0741 for any such fees; and applicant(s) hereby petition for any needed extension of time.

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Substitute for form 1449B/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	109/816,121
Date Submitted: October 10, 2002 (use as many sheets as necessary)				Filing Date	03/23/2001
				First Named Inventor	Anthony Frank MENNINGER et al.
				Group Art Unit	2476 3627
				Examiner Name	Unassigned <i>2eander</i>
Sheet	1	of	1	Attorney Docket Number	062834-0124

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
pe	A1	5,950,173	A	PERKOWSKI	09/07/1999	RECEIVED
pe	A2	6,084,528	A	BEACH et al.	07/04/2000	OCT 11 2002
OCT 10 2002						
Technology Center 2100						

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴			
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OCT 18 2002						
GROUP 3600						

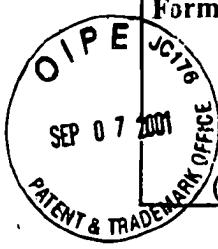
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.				

Examiner Signature	<i>P. Z.</i>	Date Considered	8/7/01
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¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Form 1449 (Modified)
Information Disclosure Statement By Applicant
 (Use Several Sheets if Necessary)

Atty. Docket No. RSI1P089
 Application No.: 09/816,121
 Applicant: Anthony Frank Menninger, et al.
 Filing Date: 3/23/01
 Group Art Unit: 2176 3827

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
RZ	A	6,167,380	12/26/00	Kennedy et al.	705	10	02/18/97
	B	6,151,582	11/21/00	Huang et al.	705	8	02/24/97
	C	6,115,690	09/05/00	Wong	705	7	12/22/97
	D	5,983,198	11/09/99	Mowery et al.	705	22	04/23/96
	E	5,974,395	10/26/99	Bellini et al.	705	9	08/21/96
	F	5,963,919	10/05/99	Brinkley et al.	705	28	12/23/96
	G	5,953,707	09/14/99	Huang et al.	705	10	02/21/97
	H	5,914,878	06/22/99	Yamamoto et al.	364	468.13	07/22/97
	I	5,884,300	03/16/99	Brockman	707	2	05/01/97
	J	5,774,868	06/30/98	Cragun et al.	705	10	12/23/94
	K	5,771,172	06/23/98	Yamamoto et al.	364	468.13	07/22/97
	L	5,765,143	06/09/98	Sheldon et al.	705	28	03/10/95
	M	5,687,322	11/11/97	Deaton et al.	395	214	06/01/95

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
RZ	N	00/51038	31.08.00	WO- PCT	G06F	17/40		
RZ	O	99/67729	29.12.99	WO- PCT	G06F	17/60		
Examiner				Date Considered 8/9/01				

Form 1449 (Modified)

Information Disclosure Statement By Applicant

Use Several Sheets if Necessary

Atty. Docket No. RSI1P089 Application No.: 09/816,121

Applicant: Anthony Frank Menninger, et al.

Filing Date: 3/23/01 Group Art Unit: 2176 3627

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Technology Center 2100

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
P	P	www.zdnet.com/ecommerce/stories/main/0,10475,2601706,00.html - "Supply chain gets cold cuts"
	Q	http://www.foodlogistics.com/archives/jul00/jul00-coverstory.html - "Cover Story: Supply Chain Management Quarterly Efficient Foodservice Response Moving Towards Efficiency"
	R	http://www.localbusiness.com/Story/Print/0,1197,NOCITY_55953,00.html "MindFlow: Purchasing Savvy"
	S	http://freespace.virgin.net/heathcote.echain/white_paper_4.htm "e-Chain Solutions Limited, White Paper 4 - Efficient Foodservice Response (EFR)"
	T	http://www.startmag.com/v3n9/v3n9p060.asp "Start - November 1999, v3n9 The Virtual Supply Chain"
	U	http://www.p21.com/acclaim/supply-chain.html "Supply Chain Management"
	V	http://www.sap.com/press/fs_scm.htm "mySAP.com™ Supply Chain Management"
	W	http://www.foodlogistics.com/esupply/esupply/section3.html "An E-Powered Supply Chain"
	X	http://www.supplychainbrain.com/news/ "Supply Chain Brain Quick Read Newsletter February 21, 2001"
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.